| Ref<br>#        | Hits | Search Query                          | DBs                | Default<br>Operator | Plurals | Time Stamp       |
|-----------------|------|---------------------------------------|--------------------|---------------------|---------|------------------|
| S1              | 51   | (398/67).CCLS.                        | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:44 |
| S2              | 45   | (398/68).CCLS.                        | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:35 |
| S3              | 38   | (398/110).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:35 |
| S4              | 126  | (398/107).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:36 |
| S5              | 36   | (398/114).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:36 |
| S6              | 64   | (398/113).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:36 |
| S7              | 202  | (398/115).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:36 |
| S8              | 35   | (398/116).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:36 |
| S9              | 34   | (398/117).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:36 |
| S10             | 259  | (398/141).CCLS.                       | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:36 |
| S11             | 7    | (iverson near1 myren).in.             | USPAT;<br>EPO; JPO | OR                  | OFF     | 2004/06/22 10:37 |
| S12             | 14   | (frey near1 james).in.                | USPAT;<br>EPO; JPO | OR                  | OFF     | 2004/06/22 10:40 |
| S13             | 108  | (398/42).CCLS.                        | USPAT;<br>USOCR    | OR                  | OFF     | 2004/06/22 10:40 |
| S14             | 14   | ((398/42).CCLS.) and (rf or antenna)  | USPAT              | OR                  | OFF     | 2004/06/22 10:44 |
| S15             | 19   | ((398/67).CCLS.) and (rf or antenna)  | USPAT              | OR                  | OFF     | 2004/06/22 10:51 |
| S16             | 11   | ((398/68).CCLS.) and (rf or antenna)  | USPAT              | OR                  | OFF     | 2004/06/22 10:53 |
| S17             | 4    | ((398/110).CCLS.) and (rf or antenna) | USPAT              | OR                  | OFF     | 2004/06/22 10:54 |
| S18             | 37   | ((398/107).CCLS.) and (rf or antenna) | USPAT              | OR                  | OFF     | 2004/06/22 12:35 |
| S19             | 6    | ((398/114).CCLS.) and (rf or antenna) | USPAT              | OR                  | OFF     | 2004/06/22 12:35 |
| S20             | 14   | ((398/113).CCLS.) and (rf or antenna) | USPAT              | OR                  | OFF     | 2004/06/22 12:37 |
| S21             | 120  | ((398/115):CCLS.) and (rf or antenna) | USPAT              | OR                  | OFF     | 2004/06/22 12:48 |
| S22<br>Search H | 25   | ((398/116).CCLS.) and (rf or antenna) | USPAT              | OR                  | OFF     | 2004/06/22 12:50 |

| S23 | 13   | ((398/117).CCLS.) and (rf or antenna)   | USPAT | OR | OFF | 2004/06/22 12:51 |
|-----|------|---|-------|----|-----|------------------|
| S24 | 43   | ((398/141).CCLS.) and (rf or antenna)   | USPAT | OR | OFF | 2004/06/22 12:59 |
| S25 | 4    | (bi adj direction\$3) same wdm same ((radio adj frequency) or rf)   | USPAT | OR | OFF | 2004/06/22 13:03 |
| S26 | 0    | (bi adj direction\$3) same wdm<br>same (antenna)  | USPAT | OR | OFF | 2004/06/22 14:30 |
| S27 | 28   | wdm same (antenna)  | USPAT | OR | OFF | 2004/06/22 13:06 |
| S28 | 11   | fiber same rotary same antenna  | USPAT | OR | OFF | 2004/06/22 13:10 |
| S29 | 10   | rf same wdm same (antenna)  | USPAT | OR | OFF | 2004/06/22 13:19 |
| S30 | 0    | (shelter same rf) and fiber   | USPAT | OR | OFF | 2004/06/22 13:20 |
| S31 | 18   | shelter same rf   | USPAT | OR | OFF | 2004/06/22 13:20 |
| S32 | 293  | ((bi adj direction\$3) or (two adj<br>way\$1)) same fiber same<br>(antenna or radio)                      | USPAT | OR | OFF | 2004/06/22 14:32 |
| S33 | 72   | ((bi adj direction\$3) or (two adj<br>way\$1)) same fiber same<br>(antenna or radio) same<br>(control\$3) | USPAT | OR | OFF | 2004/06/22 14:39 |
| S34 | 7473 | (antenna) same (shelter or housing)   | USPAT | OR | OFF | 2004/06/22 14:47 |
| S35 | 0    | (antenna) same (shelter or housing) same wdm same fiber   | USPAT | OR | OFF | 2004/06/22 14:40 |
| S36 | 109  | (antenna) same (shelter or<br>housing) same fiber   | USPAT | OR | OFF | 2004/06/22 14:42 |
| S37 | 2    | ((antenna) same (shelter or<br>housing) same fiber) and wdm   | USPAT | OR | OFF | 2004/06/22 14:40 |
| S38 | 0    | (antenna) same (shelter or<br>housing) same wdm   | USPAT | OR | OFF | 2004/06/22 14:43 |
| S39 | 80   | (antenna) same shield\$3 same<br>fiber  | USPAT | OR | OFF | 2004/06/22 14:43 |
| S40 | 53   | ((antenna) same shield\$3 same<br>fiber) and rf   | USPAT | OR | OFF | 2004/06/22 14:43 |
| S41 | 4    | ((antenna) same (shelter or<br>housing)) and wdm  | USPAT | OR | OFF | 2004/06/22 14:50 |